



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 3103.04WOUS

El Ouair et al.

Confirmation No.: 4220

Application No.:

10/585,559

Examiner: Russell Warren Frejd

Filed:

March 5, 2008

Group Art Unit: 2128

For: PROCESSING SEISMIC DATA REPRESENTING A PHYSICAL SYSTEM

INFORMATION SUBMITTED UNDER MPEP § 724.02 AS A SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

04/19/2011 EHAILU 00000013 160631 10585559 01 FC:1806 180.00 DA

Sir:

The attached Form PTO-1449 contains proprietary information that is not available to the public and is being submitted under this request for confidentiality in accordance with MPEP § 724.02. This submission should not be interpreted as a waiver of any request for non-publication of the disclosed patent applications.

Pursuant to 37 CFR § 1.56, and in addition to information disclosed in any prior Information Disclosure Statements filed, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of the above-referenced application, and be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The listing of a reference herein is not an admission that the reference is prior art or is material to patentability. 37 CFR § 1.97(h). Applicant reserves the right to establish the patentability of any claimed invention over any of the information provided herewith, and/or prove that this information may not be

prior art, and/or prove that this information may not be enabling for any aspect of the information provided herewith.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing of a Final Action or Notice of Allowance. This Information Disclosure Statement is being filed with a fee. Please charge \$180.00 fee to Deposit Account No. 16-0631. Please credit or debit Deposit Account No. 16-0631 as needed to ensure consideration of the disclosed information.

The Examiner's attention is directed to the applications or patents, if any, to which priority is claimed, as well as to any continuing applications which claim priority to the above-referenced application, and to applications, if any, that may be related by virtue of similar claimed subject matter as the above-referenced application (collectively, the "Related Case(s)"). The Related Case(s), or documents associated with the Related Case(s), are identified on the attached form PTO-1449 by serial number, publication number and/or patent number, along with a copy of the current prosecution history, downloaded from PAIR where available. The current prosecution history for the Related Case(s) is submitted as an NPL document for the convenience of the Examiner.

The prosecution history for any and all of these Related Case(s) may include information material to patentability of the above-referenced application including Office Actions, Responses, Office Communications or Notices of Allowance, all of which are readily accessible to the Examiner via PAIR/PALM. To promote consistency and full disclosure during the prosecution of the above-referenced application together with the prosecution of any of the Related Case(s) and to assist the Examiner in complying with the obligations of MPEP 2001.06(b), the Examiner is respectfully requested to review the prosecution history of each of the Related Case(s). This request for review should be considered ongoing throughout the prosecution of the above-referenced application with an updated review via PAIR/PALM of the prosecution histories of any Related Case(s) being made prior to issuance of any Notice of Allowance for the above-referenced application. The identification of any of the

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Related Case(s) for purposes of this Information Disclosure Statement should not be construed as a waiver of secrecy, if applicable, as to such applications now or upon issuance of the above-referenced application as a patent. For purposes of the Related Case(s), it should be noted that the Related Case(s) cited herein are not yet published or are otherwise the subject of a secrecy order or a request for non-publication. Other Related Case(s) which are published or otherwise publicly available on PAIR were submitted electronically under a separate Information Disclosure Statement.

Respectfully submitted,

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Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 13 2011.

Date of Deposit

Chad J. Wickman